



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Anko BÖRNER

Serial No.: 09/588,894

Filed: June 7, 2000

For: Calibration System For Calibrating Orientation
Parameters Of Digital Optoelectronic Sensors In
A Mobile Carrier Used For Remote
Reconnaissance

Examiner: Buczinski, Stephen
Group Art: 3662

I hereby certify that this correspondence is being
deposited with the United States Postal Service with
sufficient postage as first class mail in an envelope
addressed to: Commissioner for Patents, P.O. Box 1450,
Alexandria, VA 22313-1450, on

July 29, 2004

(Date of Deposit)

Thomas C. Pontani

Name of applicant, assignee or Registered Representative

Signature

July 29, 2004

Date of Signature

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RECEIVED

AUG 06 2004

INFORMATION DISCLOSURE STATEMENT

GROUP 3600

S I R:

In compliance with the duty of disclosure under 37 C.F.R. §1.56 and in
accordance with the practice under 37 C.F.R. §§1.97 and 1.98, the Examiner's attention is
directed to the documents listed on the enclosed Form PTO/SB/08a. Copies of the listed
documents are also enclosed.

This information is being submitted subsequent to the later of three months after
the filing date of the present application or the mailing of the first Office Action on the merits, but
before the mailing of a final Action or the Notice of Allowance.

In accordance with 37 C.F.R §§1.97(g) and (h), the filing of this Information
Disclosure Statement should not be construed as a representation that a search has been made or

that information cited is, or is considered to be, material to patentability as defined in §1.56(b),

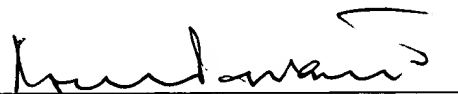
08/04/2004 MHEKONEN 00000014 09588894

or that any cited document listed or attached is (or constitutes) prior art. Unless otherwise indicated, the date of publication indicated for an item is taken from the face of the item and Applicant(s) reserve(s) the right to prove that the date of publication is in fact different.

A check in the amount of \$180.00 in payment of the appropriate fee is enclosed.

It is respectfully requested that the above information be considered by the Examiner and that a copy of the enclosed Form PTO/SB/08a be returned indicating that such information has been considered.


Respectfully submitted,
COHEN, PONTANI, LIEBERMAN & PAVANE

By: 
Thomas C. Pontani
Reg. No. 29,763
551 Fifth Avenue, Suite 1210
New York, New York 10176
(212) 687-2770

Dated: July 29, 2004

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for Form 1449/PTO		Complete if Known	
 <p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)</p>		Application Number	09/588,894
		Filing Date	June 7, 2000
		First Named Inventor	Anko BÖRNER
		Art Unit	
		Examiner Name	
		Attorney Docket Number	4070-55
Sheet 1 of 1			

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	AA	Klaus-Peter Schwarz, <i>Integrated Airborne Navigation Systems for Photogrammetry</i> , Photogrammetric Week '95, D. Fitsch & D. Hobbie, Eds., Wichmann Verlag, Heidelberg, 1995, pgs. 139-153	
	AB	Michael Cramer, et al., <i>Direct Georeferencing Using GPS/Inertial Exterior Orientations for Photogrammetric Applications</i> , IAPRS, Vol. XXXIII, Amsterdam, 2000, Institute for Photogrammetry (ifp) University of Stuttgart, Germany Michael.cramer@ifp.uni-stuttgart.de Working Group III/1	
	AC	Cramer & Haala, <i>Direct Exterior Orientation of Airborne Sensors</i> , Journal GIM International, September 1999, Volume 13, pp. 46-49	
	AD	Mohamed M.R. Mostafa, et al., <i>Airborne Direct Georeferencing of Frame Imagery: An Error Budget</i> , The 3rd International Symposium on Mobile Mapping Technology, Cairo, Egypt, January 3-5, 2001	

RECEIVED
AUG 06 2004

GROUP 3600

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ' Applicant's unique citation designation number (optional). ' See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ' Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ' For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ' Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. * Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.